PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHOR	DRITY					
To: HADASSA WATERMAN G.E. EHRLICH (1995) LTD. II MENACHEM BEGIN STREET RAMAT GAN, ISRAEL 52 521		PCT WRITTEN OPINION OF THE				
		INTERNATIONAL SEARCHING AUTHORITY				
		(PCT Rule 43bis.1)				
		Date of mailing (day/month/year) 11 JUL 2008				
Applicant's or agent's file reference		FOR FURTHER ACTION				
33198		See paragraph 2 below				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/IL06/01511	28 December 2006 (28.1		28 December 2005 (28.12.2005)			
International Patent Classification (IPC) of	or both national classificat	ion and IPC				
IPC: G06K 9/00(2006.01) USPC: 382/128,130,131,132,173		•				
Applicant						
SPECTRUM DYNAMICS LLC						
I. This opinion contains indications rela	ating to the following item					
Box No. 1 Basis of the	to. 1 Basis of the opinion					
Box No. 11 Priority	·					
Box No. III Non-establia	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unit	Lack of unity of invention					
	Reasoned statement under Rule 43 bis. I (a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain doc	Certain documents cited					
Box No. VII Certain defe	Certain defects in the international application					
Box No. VIII Certain obs	Certain observations on the international application					
2. FURTHER ACTION			_			
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the international Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.						
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						
For further options, see Form PCT/ISA/220.						
3. For further details, see notes to Form PCT/ISA/220.						
Name and mailing address of the ISA/US	Date of comple	tion of this opinion	Althorized officer			
Mail Stop PCT, Aun: ISA/US Commissioner for Patents P.O. Box 1450	02 July 2008 (C	2.07.2008)	Ry M. Dang MMN . WWW			
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201			Telephone No. 571-272-2600			
Form PCT/ISA/237 (cover sheet) (April 2007)						

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application I	lo.
PCT/IL06/01511	

Box	No. I Basis of this opinion
1 With	1 regard to the lawaness ship with the lawane
Ø	t regard to the language, this opinion has been established on the basis of:
	the international application in the language in which it was filed
ן ט	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2 🔲	This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to thi
3 11/21	
estab	regard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been disched on the basis of:
8.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
٠.	On paper
	in electronic form
_	At Tagger 19
. c.	time of filing/furnishing
	contained in the international application as filed.
	filed together with the internstional application in electronic form.
	furnished subsequently to this Authority for the purposes of search.
4. 🗍 5. Additio	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
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叫 下し [/]に	SA/237(Box No. I) (April 2007)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL06/01511

Box No. V Reasoned statement under Rule 43 bls.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
Novelty (N)	Claims	1-75 NONE	YES		
	Callins	NONE	NO		
Inventive step (IS)	Claims		ÝES		
	· Claus	NONE	NO		
Industrial applicability (IA)	Claims		YES		
	Claims	NONE .	NO		
2. Citations and explanations:			•		
Claims 1-75 meet the criteria set out in PCT Article invention as currently recited in independent claims example, are not found in the cited prior art.	33(2)-(3), becan 1 and 38-39. S	se the cited prior art does not to pecifically, the limitations recite	each or fairly suggest claimed ad at steps a)-d) in claim 1, for		
Claims 1-75 meet the criteria set out in PCT Article be made or used in industry.	33(4), and thus	meet industrial applicability bed	cause the subject matter claimed can		
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